PATENT APPLICATION APPLICATION



IN THE U.S. PATENT AND TRADEMARK OFFICE December 20, 2005

Applicant(s): Hilmar R. MUELLER, et al.

For : MONITORING DEVICE FOR MELTING FURNACES

Serial No. : 10/642 388 Group: 1742

Confirmation No.: 9481

Filed : August 15, 2003 Examiner: Kastler

International Application No.: International Filing Date : -

Atty. Docket No.: WW C-60

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NOTICE OF APPEAL FROM THE PRIMARY EXAMINER
TO THE BOARD OF APPEALS

Sir:

Applicants hereby appeal to the Board of Appeals from the decision mailed September 21, 2005 of the Primary Examiner finally rejecting Claims 1-20.

(Please see following page.)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 20, 2005.

Respectfully submitted,

Brian R. Tumm

12/23/2005 RFEKADU1 00000018 061382 10642388 01 FC:1401 500.00 DA The item(s) checked below are appropriate:

- [] A Petition and fee for extension accompany this Notice.
- [X] Appeal fee:
 - [X] \$500.00 (large entity).
 - [] \$250.00 (small entity).

Statement(s) re small entity status:

- [] Attached.
- [] Previously filed.
- [X] A check for \$500.00 is enclosed to cover fees.
- [] Please charge the Appeal Fee of \$_____ to Deposit Account 06-1382. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees required by this paper or to credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.
- [X] An acknowledgement Postal Card is enclosed.

Respectfully submitted,

IN DUPLICATE

Brian R. Tumm

BRT/ad

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Encl: Listed Above

150.12/04

The PTO did not receive the following listed Item(s). A. Check for.